

## Champlin 078 Amoco "E" #1

Surface Casing - 8 5/8" 24# set @1373' (Capacity = 0.0636 bbl/ft & 0.3575 ft <sup>3</sup> /ft)			
Production Casing - 5.5" 17# set @ 8133' (Capacity = 0.0232 bbl/ft & 0.1305 ft <sup>3</sup> /ft)			
Production Open Hole - 7 7/8" hole to 8133' (Capacity = 0.0602 bbl/ft & 0.3381 ft <sup>3</sup> /ft)			
Tubing String - 2 3/8" (Capacity 0.00387 bbl/ft & 0.02171 ft <sup>3</sup> /ft)			
<table style="width: 100%; border: none;"> <tr> <td style="width: 33%; border: none;">cement w/ CBL</td> <td style="width: 33%; border: none;">Assumed cement w/ no CBL</td> <td style="width: 33%; border: none;">New Proposed Cement</td> </tr> </table>	cement w/ CBL	Assumed cement w/ no CBL	New Proposed Cement
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